OIPE

RAW SEQUENCE LISTING

DATE: 08/29/2000

PATENT APPLICATION: US/09/642,609

TIME: 16:59:04

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\08292000\1642609.raw

## ENTERED

平 東北市

```
4 <110> APPLICANT: Kumagai, Yoshinari
             Otaka, Akira
      7 <120> TITLE OF INVENTION: Methods and Compositions for Reducing
             Serum Phosphate Levels
     10 <130> FILE REFERENCE: BEAR-004
C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/642,609
C--> 13 <141> CURRENT FILING DATE: 2000-08-18
     15 <150> PRIOR APPLICATION NUMBER: 60/152,046
     16 <151> PRIOR FILING DATE: 1999-09-02
     18 <160> NUMBER OF SEQ ID NOS: 4
     20 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     22 <210> SEQ ID NO: 1
     23 <211> LENGTH: 14
     24 <212> TYPE: PRT
     25 <213> ORGANISM: Artificial Sequence
     27 <220> FEATURE:
     28 <223> OTHER INFORMATION: synthesized peptide
     30 <400> SEQUENCE: 1
     31 Ser Gly Ser Gly Ser Gly Ser Gly Ser Gly Ser Gly Ser Gly
     34 <210> SEQ ID NO:
     35 <211> LENGTH: 14
     36 <212> TYPE: PRT
     37 <213> ORGANISM: Artificial Sequence
     39 <220> FEATURE:
     40 <223> OTHER INFORMATION: synthesized peptide
     42 <221> NAME/KEY: SITE
     43 <222> LOCATION: 11, 13
     44 <223> OTHER INFORMATION: Xaa = O-phosphoserine
     46 <400> SEQUENCE: 2
W--> 47 Ser Gly Ser Gly Ser Gly Ser Gly Ser Gly Xaa Gly Xaa Gly
     48 1
                                           10
     50 <210> SEQ ID NO:
     51 <211> LENGTH: 14
     52 <212> TYPE: PRT
     53 <213> ORGANISM: Artifical Sequence
     55 <220> FEATURE:
     56 <223> OTHER INFORMATION: synthesized peptide
     58 <221> NAME/KEY: SITE
59 <222> LOCATION: 5,7,9,11,13
     60 <223> OTHER INFORMATION: Xaa = O-phosphoserine
64 1 5
66 <210> SEQ ID NO: 4
     67 <211> LENGTH: 14
    68 <212> TYPE: PRT
```

RAW SEQUENCE LISTING

DATE: 08/29/2000

PATENT APPLICATION: US/09/642,609

TIME: 16:59:04

Input Set : A:\Seqlist.txt
Output Set: N:\CRF3\08292000\I642609.raw

69 <213> ORGANISM: Artifical Sequence

71 <220> FEATURE:

72 <223> OTHER INFORMATION: synthesized peptide

72 <223> OTHER INFORMATION: synthesized peptide
74 <221> NAME/KEY: SYTE
75 <222> LOCATION: 1,3,5,7,9,11,13
76 <223> OTHER INFORMATION: Xaa = O-phosphoserine
78 <400> SEQUENCE: 4
W--> 79 Xda Gly Xaa Gly Xaa Gly Xaa Gly Xaa Gly Xaa Gly
80 1
5
10

VERIFICATION SUMMARY

DATE: 08/29/2000 TIME: 16:59:05

PATENT APPLICATION: US/09/642,609

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\08292000\1642609.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:47 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 L:63 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 L:79 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4